PATENT APPLICATION

ATTORNEY DOCKET NO. 10030504-1

IN THE U.S. PATENT AND TRADEMARK OFFICE Patent Application Transmittal Letter

MMISSIONER FOR PATENTS **Box** 1450 Alexandria, VA 22313-1450

Sir:

Transmitted herewith for filing under 37 CFR 1.53(b) is $\alpha(n)$: (X) Utility () Design

(X) original patent application,

() continuation-in-part application

INVENTOR(S): RUSSELL W. GRUHLKE

TITLE:

OPTICAL COUPLER

Endosed are:

(X)	The Declaration and Power of Attorney.	(x) signed () unsigned or partially signed
(X)	_8 sheets of drawings (one set)	() Associate Power of Attorney
		formation Disclosure Statement and Form PTO-1449
()	Priority document(s) ()(Other)	(fæ\$)

CLAIMS AS FILED BY OTHER THAN A SMALL ENTITY							
(1) FOR	(2) NUMBER FILED	(3) NUMBER EXTRA	(4) RATE		5) ALS		
TOTAL CLAIMS	20 — 20	0	X \$18	\$	0		
INDEPENDENT CLAIMS	3 — 3	0	× \$86	\$	0		
ANY MULTIPLE DEPENDENT CLAIMS	0		\$290	\$	0		
BASIC FEE: Design (\$340.00); Utility (\$770.00)					770		
TOTAL FILING FEE					770		
OT HER FEES							
TOTAL CHARGES TO DEPOSIT ACCOUNT					770		

to Deposit Account 50-1078. At any time during the pendency of this 770 application, please charge any fees required or credit any over payment to Deposit Account 50-1078 pursuant to 37 CFR 1.25. Additionally please charge any fees to Deposit Account 50-1078 under 37 CFR 1.16, 1.17, 1.19, 1.20 and 1.21. A duplicate copy of this sheet is enclosed.

"Express Mail" label no. EV 420 566 405 US

Date of Deposit MARCH 19, 2004

I hereby certify that this is being deposited with the United States Postal Service "Express Mail Post Office to Addressed" service under 37 CFR 1.10 on the date indicated above and is addressed to: Commissioner for Patents, PO Box 1450, Commissioner for Patent Alexandria VA 22313-1450.

Typed Name: FRANK/C. NICHOLAS

Respectfully submitted.

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Date: MARCH 19, 2004

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